PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY PCT TONY ALEXANDER C/O PORTFOLIOIP P.O. BOX 52050 WRITTEN OPINION OF THE MINNEAPOLIS, MN 55402 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 09 MAR 2005 (day/month/year) FOR FURTHER ACTION Applicant's or agent's file reference See paragraph 2 below 100.0037PCT Priority date (day/month/year) International filing date (day/month/year) International application No. 29 September 2004 (29.09.2004) 30 September 2003 (30.09.2003) PCT/US04/31898 International Patent Classification (IPC) or both national classification and IPC IPC(7): A61F 2/06 and US Cl.: 623/1.15, 1.17, 1.19, 1.2, 1.42 Applicant ALVEOLUS INC. 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Authorized officer Sharon A. Theenefor Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450

Telephone No. 703-308-0858

Form PCT/ISA/237 (cover sheet) (January 2004)

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Alexandria, Virginia 22313-1450

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/31898

ROX N	o. 1 Basis of this opinion			
	regard to the language, this opinion has been established on the basis of the international application in the language in which is filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)). regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the			
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
a.	a. type of material			
	a sequence listing			
	table(s) related to the sequence listing			
b.	format of material			
	in written format			
	in computer readable form			
c.	time of filing/furnishing			
	contained in international application as filed.			
	filed together with the international application in computer readable form.			
	furnished subsequently to this Authority for the purposes of search.			
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.			
4. Additional comments:				
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International application No. PCT/US04/31898

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statement				
Novelty (N)	Claims NONE	YES		
1.6.125, (1.7)	Claims 1-6	NO		
Inventive step (IS)	Claims NONE	YES		
inventive sup (15)	Claims 1-6	NO		
Industrial applicability (IA)	Claims 1-6	YES		
	Claims NONE	NO		
2. Citations and explanations: Claims 1-6 lack novelty under PCT Artic Furst et al discloses a stent comprising a	cle 33(2) as being anticipated by Furst et al US l scaffolding (the frame) having a cylindrical me	Patent 6,436,133 B1. Ember having a distal proximal end		
a lumen and the stent does not undesirably foresho	rten or elongate (see col. 2, lines 29-31; lines 5	5-58; and col. 5, lines 38-41).		
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